

## **Publications (based on 2022 JCI no.1-no.66)**

1. Cheng, W.C., Wong P.Y., Wu, C.D., Cheng, P.N., Lee, P.C., & Li, C.Y. (2024). Non-linear association of air pollution and MASLD. *Environmental Health and Preventive Medicine*. (SCIE; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH; 58/207; IF:4.7) (accept)
2. Lai, M., Chiou, S. J., Lee, P. C., Yin, W. H., & Lin, K. C. (2023). Patient experiences in small area of Taiwan. *Taiwan Journal of Public Health*, 42(6), 651-662. [https://doi.org/10.6288/TJPH.202312\\_42\(6\).112034](https://doi.org/10.6288/TJPH.202312_42(6).112034)(in Chinese)
3. Sirirungreung, A., Lee, P. C.\*, Hu, Y. H., Liew, Z., Ritz, B., & Heck, J. E. (2023). Maternal medically diagnosed infection and antibiotic prescription during pregnancy and risk of childhood cancer: A population-based cohort study in Taiwan, 2004 to 2015. *International Journal of Cancer*, 154(4), 626–635. <https://doi.org/10.1002/ijc.34744> (SCIE; ONCOLOGY; 52/241; IF:6.4)
4. Kuo, C. L., Lee, P. C., Ku, L. E., Sun, Y., Lu, T. H., Isfandiari, M. A., & Li, C. Y. (2023). Overall and cause-specific mortality in patients with dementia: a population-based cohort study in Taiwan. *Epidemiology and Health*, 45, e2023082. (SCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH; 80/207; IF: 3.8)
5. Kuo, C. L., Lee, P. C., Ku, L. E., Sun, Y., Lu, T. H., Isfandiari, M. A., & Li, C. Y. (2023). Overall and cause-specific mortality in patients with dementia: a population-based cohort study in Taiwan. *Epidemiology and Health*, e2023082. Advance online publication. <https://doi.org/10.4178/epih.e2023082> (SCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH; 80/207; IF: 3.8)
6. Chen, I. C., Li, C. Y., Lu, C. Y., Huang, Y. C., Lee, P. C., Lin, M. Y., Wang, Y. C., Chen, L. S., Kuo, C. L., & Hou, W. H. (2023). Psychometric properties of novel instrument for evaluating ambient air pollution health literacy in adults. *PloS One*, 18(6), e0285001. <https://doi.org/10.1371/journal.pone.0285001> (SCI; MULTIDISCIPLINARY SCIENCES; 26/73; IF: 3.7)
7. Chen, Y. Y., Gunnell, D., Wu, C. K., Hu, Y. H., & Lee, P. C.\* (2023). All-Cause and Cause-Specific Mortality in Parents After the Death of a Child in Taiwan: A Population-Based Cohort Study. *Psychosomatic Medicine*, 85(3), 221–230. <https://doi.org/10.1097/PSY.0000000000001182> (SCI; PSYCHIATRY; 86/155; IF: 3.3)
8. Liu, C. H., Wang, J. Y., Chang, K. C., Ko, M. C., Lee, P. C., & Liu, C. C. (2023). Risks of organ failures and deaths associated with young-onset dementia after

- hospitalizations for motor vehicle crash injuries: a nationwide population-based retrospective cohort study. *Scientific Reports*, 13(1), 4145.  
<https://doi.org/10.1038/s41598-023-30868-6> (SCI; MULTIDISCIPLINARY SCIENCES; 22/73; IF: 4.6)
9. Cole-Hunter, T., Zhang, J., So, R., Samoli, E., Liu, S., Chen, J., Strak, M., Wolf, K., Weinmayr, G., Rodopolou, S., Remfry, E., de Hoogh, K., Bellander, T., Brandt, J., Concin, H., Zitt, E., Fecht, D., Forastiere, F., Gulliver, J., Hoffmann, B., Hvidtfeldt, U. A., Jöckel, K. H., Mortensen, L. H., Ketzel, M., Yacamán-Méndez, D., Leander, K., Ljungman, P., Faure, E., Lee, P. C., . . . Andersen, Z. J. (2023). Long-term air pollution exposure and Parkinson's Disease mortality in a large pooled European cohort: An ELAPSE study. *Environment International*, 171, 107667.  
<https://doi.org/https://doi.org/10.1016/j.envint.2022.107667> (SCI; ENVIRONMENTAL SCIENCES; 17/274; IF: 11.8)
10. Orimoloye, H. T., Qureshi, N., Lee, P. C., Wu, C. K., Saechao, C., Federman, N., Li, C. Y., Ritz, B., Arah, O. A., & Heck, J. E. (2023). Maternal anemia and the risk of childhood cancer: A population-based cohort study in Taiwan. *Pediatric Blood & Cancer*, 70(3), e30188. <https://doi.org/10.1002/pbc.30188> (SCI; HEMATOLOGY; 37/79; IF: 3.2)
11. Huang, Y. H., Wu, J. L., Huang, Y. C., Hou, W. H., Jung, C. C., Lee, P. C., Lin, M. Y., & Li, C. Y. (2022). Characteristics of adults with insufficient health literacy of indoor air pollution in Taiwan. *Taiwan Journal of Public Health*, 41(6), 639-650. (in Chinese)
12. Wu, J. L., Huang, Y. H., Huang, Y. C., Hou, W. H., Jung, C. C., Lee, P. C., Lin, M. Y., & Li, C. Y. (2022). Psychometric properties of a novel instrument for evaluating indoor air pollution health literacy in adults. *Indoor Air*, 32(11), e13155.  
<https://doi.org/10.1111/ina.13155> (SCI; ENGINEERING, ENVIRONMENTAL; 13/68; IF: 5.8)
13. Huang, X., Hansen, J., Lee, P. C.\*, Wu, C.-K., Federman, N., Arah, O. A., Li, C.-Y., Olsen, J., Ritz, B., & Heck, J. E. (2022). Maternal diabetes and childhood cancer risks in offspring: Two population-based studies. *British Journal of Cancer*, 127(10), 1837-1842. <https://doi.org/10.1038/s41416-022-01961-w> (SCI; ONCOLOGY; 36/241; IF: 8.8)
14. Liu, C. C., Liu, C. H., Chang, K. C., Ko, M. C., Lee, P. C., & Wang, J. Y. (2022). Association Between Young-Onset Dementia and Risk of Hospitalization for Motor Vehicle Crash Injury in Taiwan. *JAMA Network Open*, 5(5), e2210474-

e2210474. <https://doi.org/10.1001/jamanetworkopen.2022.10474> (SCI; MEDICINE, GENERAL & INTERNAL; 15/167; IF: 13.8)

15. Heck, J. E., Wu, C.-K., Huang, X., Chew, K. W., Tong, M., Federman, N., Ritz, B., Arah, O. A., Li, C.-Y., Yu, F., Olsen, J., Hansen, J., & Lee, P. C.\* (2021). Cohort study of familial viral hepatitis and risks of paediatric cancers. *International Journal of Epidemiology*, 51(2), 448-457. <https://doi.org/10.1093/ije/dyab262> (SCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH; 19/207; IF: 7.7)
16. Huang, Y. C., Hou, W. H., Lu, C. Y., Li, Y. C., Lee, P. C., Chen, I. C., . . . Li, C. Y. (2021) A survey of ambient air pollution health literacy among adult residents of Taiwan. *Taiwan Journal of Public Health*, 40(5), 1-14. (in Chinese)
17. Hou, W. H., Huang, Y. C., Lu, C. Y., Chen, I. C., Lee, P. C., Lin, M.-Y., Wang, Y.-C., Sulistyorini, L., & Li, C.-Y. (2021). A national survey of ambient air pollution health literacy among adult residents of Taiwan. *BMC Public Health*, 21(1), 1604. <https://doi.org/10.1186/s12889-021-11658-z> (SCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH; 65/207 ;IF: 4.5)
18. Lee, P. C., Wu, C. D., Tsai, H. J., Tsai, H. Y., Lin, S. H., Wu, C. K., Hung, C. Y., & Yao, T. C. (2021). Residential greenness and birth outcomes: Evaluating the mediation and interaction effects of particulate air pollution. *Ecotoxicology and Environmental Safety*, 211, 111915.  
<https://doi.org/10.1016/j.ecoenv.2021.111915> (SCI; ENVIRONMENTAL SCIENCES; 50/274 ;IF: 6.8)
19. Chen, Y. Y., Yu, S., Hu, Y. H., Li, C. Y., Artaud, F., Carcaillon-Bentata, L., Elbaz, A., & Lee, P. C.\* (2021). Risk of suicide among patients with Parkinson disease. *JAMA Psychiatry*, 78(3), 293–301.  
<https://doi.org/10.1001/jamapsychiatry.2020.4001> (SCI; PSYCHIATRY; 3/155 ;IF: 25.8)
20. Yeh, K. W., Chen, C. T., Lee, P. C., Huang, J. L., Yan, D. C., Chen, L. C., Lin, S. J., Yao, T. C., Wu, C. D., & Wan, G. H. (2021). Outdoor air pollutants exposure associated with pulmonary function and EBC pH value in atopic asthmatic and non-asthmatic children. *Journal of Asthma*, 58(10), 1278–1284.  
<https://doi.org/10.1080/02770903.2020.1788075> (SCI; ALLERGY ; 22/28;IF: 1.9)
21. Artaud, F., Lee, P. C., Mangone, G., Vidailhet, M., Corvol, J. C., & Elbaz, A. (2020). Longitudinal association between dopamine agonists and weight in Parkinson's disease. *Parkinsonism & Related Disorders*, 80, 158-164.

<https://doi.org/10.1016/j.parkreldis.2020.09.037> (SCI; CLINICAL NEUROLOGY ; 62/212;IF: 4.1)

22. Chiou, S. J., Lee, P. C., Lee, L. H., & Lin, K. C. (2020). The importance of patient's experience and its impact on health care system for people receiving traditional Chinese medicine. *The Journal of Alternative and Complementary Medicine*, 26(21), 1151-1158. <https://doi.org/10.1089/acm.2020.0143> (SCI; INTEGRATIVE & COMPLEMENTARY MEDICINE; 16/28;IF: 2.6)
23. Chiou, S. J., Lee, P. C., Lee, L. H., & Lin, K. C. (2020) Relationship between patient procedure experience and treatment outcome satisfaction by using 2012-2016 annual National Health Insurance survey data. *Taiwan Journal of Public Health*, 39(3),257-268. (in Chinese)
24. Heck, J. E., Lee, P. C., Wu, C. K., Li, C. Y., He, D., Federman, N., Yu, F., Olsen, J., Ritz, B., Arah, O. A., & Hansen, J. (2020). Spina bifida and pediatric cancers. *Pediatric Hematology and Oncology*, 37(7), 630-636.  
<https://doi.org/10.1080/08880018.2020.1760409> (SCI; HEMATOLOGY; 69/79;IF: 1.7)
25. Karalexi, M. A., Dessypris, N., Ma, X., Spector, L. G., Marcotte, E., Clavel, J., Pombo-de-Oliveira, M. S., Heck, J. E., Roman, E., Mueller, B. A., Hansen, J., Auvinen, A., Lee, P.C., Schüz, J., Magnani, C., Mora, A. M., Dockerty, J. D., Scheurer, M. E., Wang, R., . . . Petridou, E. T. (2020). Age-, sex- and disease subtype-related foetal growth differentials in childhood acute myeloid leukaemia risk: A Childhood Leukemia International Consortium analysis. *European Journal of Cancer*, 130, 1-11.  
<https://doi.org/10.1016/j.ejca.2020.01.018> (SCI; ONCOLOGY; 37/241;IF: 8.4)
26. Heck, J. E., Lee, P. C.\* Wu, C. K., Tsai, H. Y., Ritz, B., Arah, O. A., & Li, C. Y. (2020). Gestational risk factors and childhood cancers: A cohort study in Taiwan. *International Journal of Cancer*, 147(5), 1343-1353.  
<https://doi.org/10.1002/ijc.32905> (SCI; ONCOLOGY; 52/241; IF: 6.4)
27. Chiou, S. J., Lee, L. H., Lee, P. C., & Lin, K. C. (2020). Better Self-report health status and provider-patient communication in dental service can improve the patient experience: A cross-year comparison from the NHI survey. *Health Communication*, 35(13), 1569-1575.  
<https://doi.org/10.1080/10410236.2019.1652390> (SSCI; HEALTH POLICY & SERVICES; 24/96;IF: 3.9)

28. Lee, P. C., Artaud, F., Cormier-Dequaire, F., Rascol, O., Durif, F., Derkinderen, P., Marques, A. R., Bourdain, F., Brandel, J. P., Pico, F., Lacomblez, L., Bonnet, C., Brefel-Courbon, C., Ory-Magne, F., Grabli, D., Klebe, S., Mangone, G., You, H., Mesnage, V., . . . Elbaz, A. (2019). Examining the reserve hypothesis in Parkinson's disease: A longitudinal study. *Movement Disorders*, 34(11), 1663-1671. <https://doi.org/10.1002/mds.27854> (SCI; CLINICAL NEUROLOGY; 16/212; IF: 9.70)
29. Chiou, S. J., Lee, P. C., Chang, Y. H., Huang, P. S., Lee, L. H., & Lin, K. C. (2019). Assessment of patient experience profiles and satisfaction with expectations of treatment effects by using latent class analysis based on a national patient experience survey in Taiwan. *BMJ Open*, 9(3), e023045. <https://doi.org/10.1136/bmjopen-2018-023045> (SCI; MEDICINE, GENERAL & INTERNAL; 85/172; IF: 3.01)
30. Wu, C.K., Chen, Y.A., Yu, H.L., & Lee, P.C. (2019). The relationship between ambient air pollution and prostate cancer risk. *The Journal of Health Sciences*, 5(2), 49-60. (in Chinese)
31. Liu, C. C., Sun, Y., Lee, P. C., Li, C. Y., & Hu, S. C. (2019). Risk of dementia after Parkinson's disease in Taiwan: A population-based retrospective cohort study using National Health Insurance claims. *BMJ open*, 9(3). <https://doi.org/10.1136/bmjopen-2018-025274> (SCI; MEDICINE, GENERAL & INTERNAL; 85/172; IF: 3.01)
32. Cui, X., Liew, Z., Hansen, J., Lee, P. C., Arah, O. A., & Ritz, B. (2019). Cancers preceding Parkinson's disease after adjustment for bias in a Danish population-based case-control study. *Neuroepidemiology*, 52(3-4), 136-143. <https://doi.org/10.1159/000494292> (SCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH; 53/210; IF: 5.40)
33. Assibey-Mensah, V., Fabio, A., Mendez, D. D., Lee, P. C., Roberts, J. M., & Catov, J. M. (2019). Neighbourhood assets and early pregnancy cardiometabolic risk factors. *Paediatric and Perinatal Epidemiology*, 33(1), 79-87. <https://doi.org/10.1111/ppe.12531> (SCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH; 113/210; IF: 3.10)
34. Lee, P. C., Ahmed, I., Loriot, M. A., Mulot, C., Paul, K. C., Bronstein, J. M., Ritz, B., & Elbaz, A. (2018). Smoking and Parkinson disease: Evidence for gene-by-smoking interactions. *Neurology*, 90(7), E583-E592.

<https://doi.org/10.1212/wnl.0000000000004953> (SCI; CLINICAL NEUROLOGY; 10/212; IF: 11.8)

35. Corvol, J. C., Artaud, F., Cormier-Dequaire, F., Rascol, O., Durif, F., Derkinderen, P., Marques, A. R., Bourdain, F., Brandel, J. P., Pico, F., Lacomblez, L., Bonnet, C., Brefel-Courbon, C., Ory-Magne, F., Grabli, D., Klebe, S., Mangone, G., You, H., Mesnage, V., Lee, P. C., Brice, A., Vidailhet, M., Elbaz, A., & Grp, D. S. (2018). Longitudinal analysis of impulse control disorders in Parkinson disease. *Neurology*, 91(3), E189-E201. <https://doi.org/10.1212/wnl.0000000000005816> (SCI; CLINICAL NEUROLOGY; 10/212; IF: 11.8)
36. Contreras, Z. A., Heck, J. E., Lee, P. C., Cui, X., Hobel, C. J., Janzen, C., Lurmann, F., & Ritz, B. (2018). Prenatal air pollution exposure, smoking, and uterine vascular resistance. *Environmental Epidemiology (Philadelphia, Pa.)*, 2(3), e017. <https://doi.org/10.1097/EE9.0000000000000017>
37. Chuang, Y. H., Lee, P. C., Vlaar, T., Mulot, C., Loriot, M. A., Hansen, J., Lill, C. M., Ritz, B., & Elbaz, A. (2017). Pooled analysis of the HLA-DRB1 by smoking interaction in Parkinson disease. *Annals of Neurology*, 82(5), 655-664. <https://doi.org/10.1002/ana.25065> (SCI; CLINICAL NEUROLOGY; 13/212; IF: 11.27)
38. Chen, Y. Y., Ho, S. Y., Lee, P. C., Wu, C. K., & Gau, S. S. F. (2017). Parent-child discrepancies in the report of adolescent emotional and behavioral problems in Taiwan. *Plos One*, 12(6), e0178863. <https://doi.org/10.1371/journal.pone.0178863> (SCI; MULTIDISCIPLINARY SCIENCES; 29/73; IF: 3.75)
39. Liu, C.C., Chen, P.C., Lee, P.C., Gan, Z.R., Chang, H.H., Lee, B.F., & Li, C.Y. (2016). An introduction to the “guidebook for epidemiological studies on cancer risk in populations living near nuclear facilities”. *Monthly Journal of Taipower's Engineering*, 283, 1-17. (in Chinese)
40. Ritz, B., Lee, P. C.\*, Hansen, J., Lassen, C. F., Ketzel, M., Sorensen, M., & Raaschou-Nielsen, O. (2016). Traffic-related air pollution and Parkinson's disease in Denmark: A case-control study. *Environmental Health Perspectives*, 124(3), 351-356. <https://doi.org/10.1289/ehp.1409313> (SCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH; 14/210; IF: 11.04)
41. Liu, C. C., Li, C. Y., Lee, P. C.\*, & Sun, Y. (2016). Variations in incidence and prevalence of Parkinson's disease in Taiwan: A population-based nationwide

- study. *Parkinsons Disease*, 1-8. <https://doi.org/10.1155/2016/8756359> (SCI; CLINICAL NEUROLOGY; 119/212;IF: 3.17)
42. **Lee, P. C.**, Liu, L. L., Sun, Y., Chen, Y. A., Liu, C. C., Li, C. Y., Yu, H. L., & Ritz, B. (2016). Traffic-related air pollution increased the risk of Parkinson's disease in Taiwan: A nationwide study. *Environment International*, 96, 75-81. <https://doi.org/10.1016/j.envint.2016.08.017> (SCI; ENVIRONMENTAL SCIENCES; 16/279;IF: 13.35)
  43. **Lee, P. C.\***, Raaschou-Nielsen, O., Lill, C. M., Bertram, L., Sinsheimer, J. S., Hansen, J., & Ritz, B. (2016). Gene-environment interactions linking air pollution and inflammation in Parkinson's disease. *Environmental Research*, 151, 713-720. <https://doi.org/10.1016/j.envres.2016.09.006> (SCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH; 21/210;IF: 8.43)
  44. Chuang, Y. H., Lill, C. M., **Lee, P. C.**, Hansen, J., Lassen, C. F., Bertram, L., Greene, N., Sinsheimer, J. S., & Ritz, B. (2016). Gene-environment interaction in Parkinson's disease: Coffee, ADORA2A, and CYP1A2. *Neuroepidemiology*, 47(3-4), 192-200. <https://doi.org/10.1159/000450855> (SCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH; 53/210;IF: 5.39)
  45. Chi, Y. C., Wu, H. L., Chu, C. P., Huang, M. C., **Lee, P. C.\***, & Chen, Y. Y. (2016). Traumatic brain injury and affective disorder: A nationwide cohort study in Taiwan, 2000-2010. *Journal of Affective Disorders*, 191, 56-61. <https://doi.org/10.1016/j.jad.2015.11.035> (SCI; CLINICAL NEUROLOGY; 29/212 ;IF: 6.53)
  46. **Lee, P. C.**, Bordelon, Y., Bronstein, J., Sinsheimer, J. S., Farrer, M., & Ritz, B. (2015). Head injury, alpha-synuclein genetic variability and Parkinson's disease. *European Journal of Neurology*, 22(5), 874-878. <https://doi.org/10.1111/ene.12585> (SCI; CLINICAL NEUROLOGY; 33/212;IF: 6.29)
  47. Kenborg, L., Rubjerg, K., **Lee, P. C.**, Ravnskjaer, L., Christensen, J., Ritz, B., & Lassen, C. F. (2015). Head injury and risk for Parkinson disease: Results from a Danish case-control study. *Neurology*, 84(11), 1098-1103. <https://doi.org/10.1212/WNL.0000000000001362> (SCI; CLINICAL NEUROLOGY; 10/212;IF:11.8)
  48. Wang, N.T., Su, H.F., **Lee, P.C.**, Chang, C.S., Lin, K.C., & Hsieh, P.C. (2014). Accelerated failure time model analysis of the impact of thromboembolic

- events on survival in newly diagnosed breast cancer patients. *Taiwan Journal of Public Health*, 33(6), 582-596. (in Chinese)
49. Ritz, B., Lee, P. C., Lassen, C. F., & Arah, O. A. (2014). Parkinson disease and smoking revisited: Ease of quitting is an early sign of the disease. *Neurology*, 83(16), 1396-1402. <https://doi.org/10.1212/wnl.0000000000000879> (SCI; CLINICAL NEUROLOGY;10/212;IF:11.8)
  50. Ritz, B., Qiu, J. H., Lee, P. C., Lurmann, F., Penfold, B., Weiss, R. E., McConnell, R., Arora, C., Hobel, C., & Wilhelm, M. (2014). Prenatal air pollution exposure and ultrasound measures of fetal growth in Los Angeles, California. *Environmental Research*, 130, 7-13. <https://doi.org/10.1016/j.envres.2014.01.006> (SCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH; 21/210;IF:8.43)
  51. Liew, Z., Ritz, B., Rebordosa, C., Lee, P. C., & Olsen, J. (2014). Acetaminophen use during pregnancy, behavioral problems, and hyperkinetic disorders. *JAMA Pediatrics*, 168(4), 313-320. <https://doi.org/10.1001/jamapediatrics.2013.4914> (SCI; PEDIATRICS; 2/130;IF: 26.80)
  52. Huang, C. S., Li, W. Y., Lee, P. C., Kao, K. P., Chou, T. Y., Wu, M. H., Hsu, H. S., Wu, Y. C., Hsu, W. H., & Huang, B. S. (2014). Analysis of outcomes following surgical treatment of thymolipomatous myasthenia gravis: Comparison with thymomatous and non-thymomatous myasthenia gravis. *Interactive Cardiovascular and Thoracic Surgery*, 18(4), 475-481. <https://doi.org/10.1093/icvts/ivt531> (SCI; CARDIAC & CARDIOVASCULAR SYSTEMS ; 112/143;IF:1.98)
  53. Ahmed, I., Lee, P. C., Lill, C. M., Searles Nielsen, S., Artaud, F., Gallagher, L. G., Loriot, M. A., Mulot, C., Nacfer, M., Liu, T., Biernacka, J. M., Armasu, S., Anderson, K., Farin, F. M., Lassen, C. F., Hansen, J., Olsen, J. H., Bertram, L., Maraganore, D. M., . . . Elbaz, A. (2014). Lack of replication of the GRIN2A-by-coffee interaction in Parkinson disease. *Plos Genetics*, 10(11), e1004788. <https://doi.org/10.1371/journal.pgen.1004788> (SCI; GENETICS & HEREDITY; 14/167;IF:7.53)
  54. Narayan, S., Liew, Z., Paul, K., Lee, P. C., Sinsheimer, J. S., Bronstein, J. M., & Ritz, B. (2013). Household organophosphorus pesticide use and Parkinson's disease. *International Journal of Epidemiology*, 42(5), 1476-1485. <https://doi.org/10.1093/ije/dyt170> (SCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH ;16/210;IF:9.69)

55. **Lee, P. C.**, Rhodes, S. L., Sinsheimer, J. S., Bronstein, J., & Ritz, B. (2013). Functional paraoxonase 1 variants modify the risk of Parkinson's disease due to organophosphate exposure. *Environment International*, 56, 42-47. <https://doi.org/10.1016/j.envint.2013.03.004> (SCI; ENVIRONMENTAL SCIENCES; 16/279;IF:13.35)
56. **Lee, P. C.\***, Roberts, J. M., Catov, J. M., Talbott, E. O., & Ritz, B. (2013). First trimester exposure to ambient air pollution, pregnancy complications and adverse birth outcomes in Allegheny County, PA. *Maternal and Child Health Journal*, 17(3), 545-555. <https://doi.org/10.1007/s10995-012-1028-5> (SSCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH; 121/182;IF:2.32)
57. **Lee, P. C.\***, Bordelon, Y., Bronstein, J., & Ritz, B. (2012). Traumatic brain injury, paraquat exposure, and their relationship to Parkinson disease. *Neurology*, 79(20), 2061-2066. <https://doi.org/10.1212/WNL.0b013e3182749f28> (SCI; CLINICAL NEUROLOGY; 10/212;IF: 11.8)
58. **Lee, P. C.\***, Talbott, E. O., Roberts, J. M., Catov, J. M., Bilonick, R. A., Stone, R. A., Sharma, R. K., & Ritz, B. (2012). Ambient air pollution exposure and blood pressure changes during pregnancy. *Environmental Research*, 117, 46-53. <https://doi.org/10.1016/j.envres.2012.05.011> (SCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH;21/210;IF:8.43)
59. Glad, J. A., Brink, L. L., Talbott, E. O., **Lee, P. C.**, Xu, X. H., Saul, M., & Rager, J. (2012). The Relationship of Ambient Ozone and PM2.5 Levels and Asthma Emergency Department Visits: Possible Influence of Gender and Ethnicity. *Archives of Environmental & Occupational Health*, 67(2), 103-108. <https://doi.org/10.1080/19338244.2011.598888> (SCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH;176/210;IF: 1.77)
60. **Lee, P. C.\***, Talbott, E. O., Roberts, J. M., Catov, J. M., Sharma, R. K., & Ritz, B. (2011). Particulate air pollution exposure and C-reactive protein during early pregnancy. *Epidemiology*, 22(4), 524-531. <https://doi.org/10.1097/EDE.0b013e31821c6c58> (SCI; PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH; 67/210;IF: 4.86)
61. Li, C. Y., Meze, G., Sung, F. C., Silva, M., **Lee, P. C.**, Chen, P. C., & Chen, L. M. (2007). Assessment of non-response bias in a survey of residential magnetic field exposure in Taiwan. *Bioelectromagnetics*, 28(5), 340-348. <https://doi.org/10.1002/bem.20306> (SCI; BIOLOGY;66/94;IF:1.85)

62. Li, C. Y., Mezei, G., Sung, F. C., Silva, M., Chen, P. C., Lee, P. C., & Chen, L. M. (2007). Survey of residential extremely-low-frequency magnetic field exposure among children in Taiwan. *Environment International*, 33(2), 233-238. <https://doi.org/10.1016/j.envint.2006.09.012> (SCI; ENVIRONMENTAL SCIENCES; 16/279;IF:13.35)
63. Li, C. Y., Sung, F. C., Chen, F. L., Lee, P. C., Silva, M., & Mezei, G. (2007). Extremely-low-frequency magnetic field exposure of children at schools near high voltage transmission lines. *Science of the Total Environment*, 376(1-3), 151-159. <https://doi.org/10.1016/j.scitotenv.2007.01.058> (SCI; ENVIRONMENTAL SCIENCES; 26/279;IF:10.75)
64. Lee, P.C., Lee, S.K., Chan, T.T., Li, C.Y., & Wei, C.J. (2005). An investigation of job content and quality of life among directors of local primary healthcare centers in Taiwan. *Fu-Jen Journal of Medicine*, 3(2), 105-115. (in Chinese)
65. Lee, P.C., Kuo, M.J., & Li, C.Y. (2005). Quality of life among manual workers in the steel manufacturing industry. *Fu-Jen Journal of Medicine*, 3(2), 81-90. (in Chinese)
66. Lin, C. M., Lee, P. C., Teng, S. W., Lu, T. H., Mao, I. F., & Li, C. Y. (2004). Validation of the Taiwan Birth Registry using obstetric records. *Journal of the Formosan Medical Association*, 103(4), 297-301. <https://doi.org/10.29828/JFMA.200404.0008> (SCI; MEDICINE, GENERAL & INTERNAL;61/172;IF:3.87)
67. Lee, P.C., Guo, S.J., Deng, S.W., Lu, T.H., & Li, C.Y. (2003). Long-term secular trends in birth weight and gestational age among term live births in Taiwan. *Taiwan Journal of Public Health*, 22(5), 376-385. (in Chinese)